IFW

P24785.A16.doc

ILIN 0 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

poplicant

: Stephen PALM

Group Art Unit: 2664

Appl. No.

: 10/813,051

Examiner: Wellington Chin

Filed

: March 31, 2004

Confirmation No.: 4860

For

: ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT

CHANNEL PROBE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and supplemental to the Information Disclosure Statements that were filed on April 24, 2006, March 21, 2006; February 7, 2006; December 2, 2005; September 22, 2005; August 5, 2005; April 6, 2005; March 8, 2005; January 21, 2005; December 23, 2004; November 24, 2004; October 14, 2004; October 1, 2004; August 18, 2004; and June 30, 2004, Applicant hereby submits the following:

A copy of a Supplemental European Search Report dated May 10, 2006, with respect to European Patent Application No. EP 00 92 3632.4, in which the following documents were cited:

P24785.A16.doc

- (1) "Network and Customer Installation Interfaces Asymmetric Digital Subscriber Line (ADSL) Metallic Interface," American National Standard (1995) XP000667442;
- (2) International Patent Publication No. WO 99/20027;
- (3) International Patent Publication No. WO 98/59426, along with counterpart U.S. Patent 6, 647, 058 and U.S. Patent Application Publication No. 2004-081233;
- (4) International Patent Publication No. WO 99/50967;
- (5) International Patent Publication No. WO 99/35756. Applicant notes that this document was previously cited in the Information Disclosure Statement filed on June 30, 2004, and thus, a copy of this document is not provided herewith.

The category of relevance, pertinent portions, and claims to which each document is relevant, as ascertained by the European Examiner, are set forth in the Supplementary European Search Report.

A copy of a Chinese Office Action that issued on March 31, 2006 with respect to Chinese Patent Application No. 99800028.0 is enclosed, in which U.S. Patent No. 5,668,857 was cited. Applicant notes that this document was previously cited in the Information Disclosure Statement filed on June 30, 2004.

A copy of a Chinese Office Action that issued on April 7, 2006 with respect to Chinese Patent Application No. 99800365.4 is enclosed, in which no prior art document was cited.

A copy of a Chinese Office Action that issued on April 21, 2006 with respect to Chinese Patent Application No. 03108238.6 is enclosed, in which no prior art document was cited.

P24785.A16.doc

The relevance to the above-noted document, as ascertained by the Chinese Examiners, is set forth in the Office Actions.

Applicant respectfully requests that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents (1)-(4) are attached hereto, and all of the above-noted documents are listed on an attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicant with the next official communication in the present application.

Applicant notes that an Office Action on the merits has not issued in the present application, and thus, no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted, Stephen PALM

Bruce H. Bernstein Reg. No. 29,027

> Steven Wegman Reg. No. 31,438

May 23, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

.P24785.F	P15.doc												Sheet					
. FORM PTO								irtment of Co and Tradema		Atty. Dockel P24785				Application No. 10/813,051				
ALPI	N DISCLOSURE STATEMENT BY APPLICANT reral sheets if necessary)								Applicant Stephen PALM									
, , , ,	e s	ever	al si	hee	ts if	nece	essa	ary)		Filing Date March 31, 2004				Group 2664				
JUN U	5 500g · R	_			-				U.S. PATER	NT DOCUME	I Ents						-	
EXAMPLE TRADE				CUM	ENT	NUM	1BER	 }	DATE		NAME			S SUBCLASS		FILING DATE IF APPROPRIATE		
		6	6	4	7	0	5	8	11/11/03	BREME	R et al.							
	2004/	0	0	8	1	2	3	3	04/29/04	BREME	R et a	 al.		†				
_		5	6	6	8	8	5	7	09/16/97	MCHALE					-			
	_																	
											_							
															. <u> </u>			
			_											<u> </u>				
		ļ												-				
-	_	<u> </u>							<u> </u>					<u> </u>				
		-										·						
		-																
	-	-												-			**	
		-		-										-				
			-					<u>.</u>							_			
								-						-			_	
									FOREIGN PAT	ENT DOCU	MENTS	<u> </u>	I.	l				
	DOCUMENT NUMBER												0.45		TRANSL			
	9		9 / 2		ENT 0	<u>иим</u> 0	BER 2	7	04/22/99	W.I.P.O			CLASS	SUB	CLASS	YES	NO	
	9	8		5	9	4	2	6	12/30/98	W.I.P.O								
	9	9	$\frac{\prime}{I}$	5	0	9	6	7	10/04/99	W.I.P.O								
	9	9	'	3	5	7		- <u>'</u>	07/15/99	W.I.P.O								
						-												
				0.	THEF	R DO	CUM	ENT	S (Including A	uthor, Title,	Date, F	Pertinent	Pages, Etc	:.)				
	1	"N	etwo	ork a	and	Cus	tom	er Ir	stallation In	terfaces –	Asym	metric [Digital Su	bscrit	er Line (ADSL)	•	
		Me	etalli	ic In	terfa	ace,	' Am	eric	an National	Standard	(1995) xp000	667442.					
							_							_				
						_			_	1								
EXAMINER	₹									DA	TE CO	ONSIDE	RED					

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.